JC17 Rec'd PCT/PTO 27 JUN 2005

INFORMATION DISCLOSURE STATEMENT

Applicant

Mariscal-Gonzalez et al.

App. No

Unknown

Filed

Herewith

For

EMPLOYMENT OF **ROTAVIRUS**

DERIVED PROTEINS, **PROTEINS PEPTIDES FOR** THE AND MODULATION OF **TISSUE**

PERMEABILITY

Examiner

Unknown

Art Unit

Unknown

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 7 references to be considered by the Examiner. Also enclosed are 7 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed within three months of the filing date and no fee is required.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Respectfully submitted,

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By:

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Application No.	Unknown 10/540843
Filing Date	Herewith
First Named Inventor	Mariscal-Gonzalez, Lorenza
Art Unit	Unknown
Examiner	Unknown
Attorney Docket No.	UHT1.001APC
-	Filing Date First Named Inventor Art Unit Examiner

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear		
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹		
	1	WO 96/06971 A	08/10/1989	Univ. Leland Stanford Jr.				

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ¹
	2	DATABASE EBI Database accession no. P12473, XP002260536, "100% identical to Seq-ID-No. 1, 3 in a 776aa overlap; 100% identical to Seq-ID-No 2 in a 231 aa overlap" abstract.	
	3	DORMITZER, P.R. et al. (2001) "Proteolysis of monomeric recombinant rotavvirusvp4 yields an oligomeric vp5* core" Journal of Virology 75:7339-7350.	
	4	TAFAZOLI, F. et al. (2001) "NSP4 enterotoxin of rotavirus induces paracellular leakage in polarized epithelial cells" Journal of Virology 75:1540-1546.	
	5	DICKMAN K.G. et al. (2000) "Rotavirus alters paracellular permeability and energy metabolism of caco-2 cells" Am. J. Physiol. Gastrointes. Lover Physiol. 279:G757-G766.	
	6	TIHOVA, M. et al. (2001) "Localization of membrane permeabilization and receptor binding sites on the vp4 hemagglutinin of rotavirus: implications for cell entry" J. Mol. Biol. 314:985-992.	
	7	ZARATE S. et al. (2003) "Interaction of rotaviruses with hsc70 during cell entry is mediated by vp5" Journal of Virology 77:7254-7260.	

1771176:vr 061505

Examiner Signature

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.